2-30-04

366/4

PATENT,

Atty Docket No. 62319 Express Mail Label No. EV 525171322 US

DEE 2 9 200X BY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

S. Abramson

Group No.

3661

Serial No.:

10/007,103

Examiner:

M. Marc

Filed:

December 4, 2001

Confirmation No.

3555

For:

Robotic Vacuum Cleaner

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Dear Sir:

Attached please find the following:

➤ Fee Transmittal (1 page, in duplicate)

Check No. 309213 in the amount of \$180.00 (IDS filing fee)

CERTIFICATE OF MAILING

I hereby certify that, on the date shown below, this correspondence is being

deposited with the United States Postal Service in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

MAILING

37 C.F.R. §1.8

as first class mail.

37 C.F.R. §1.10

IX as "Express Mail Post Office to Addressee"
EXPRESS MAIL NO. EV 525170322 US

FACSIMILE TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office.

Gayle Canfield
Name of Depositor

Hayle Carfield Signature

December 29, 2004 Date

The Commissioner is hereby authorized to charge any additional fees, which may be required to Deposit Account No. 50-1662. A duplicate of this request is attached.

Respectfully submitted,

POLSINELLI SHALTON WELTE SUELTHAUS PC

Date: December 29, 2004

By: Jerome R. Smith, Jr., Reg. No. 35,684 700 W. 47th Street, Suite 1000

Kansas City, Missouri 64112

Tel: (816) 360-4119 Fax: (816) 753-1536 Attorney for Applicants

029421 / 062319 JRSMI 1156728

PTO/SB/17 (10-03)

PTO/SB/17 (10-03)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Attorney Docket No.

FEE TRANSMITTAL for EV 200

10/007,103 Application Number December 4, 2001 Filing Date S. Abramson First Named Inventor M. Marc **Examiner Name** 3661 Art Unit

62319

Complete if Known

Effective 10/01/2003. Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

180

METHOD OF PAYMENT (check all that apply) Check		3 AD					
Order	- 1	J. A.	DITION	AL FE	ES		
Deposit Account:	Order						
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee	e Paid	
Deposit	1	1051	130	2051	65	Surcharge - late filing fee or oath	
Account 50-1662 Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
	1053	130	1053	130	Non-English specification		
Deposit Account Polsinelli Shalton Welte Suelthaus PC		1812	2,520	1812	2,520	For filing a request for reexamination	
Name		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below	n İ	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
 ☐ Charge fee(s) indicated below ☑ Charge any additional fee(s) during the pendency of this applicatio ☐ Charge fee(s) indicated below, except for the filing fee 		1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account.		1252	420	2252	210	Extension for reply within second month	
FEE CALCULATION		1253	950	2253	475	Extension for reply within third month	
1. BASIC FILING FEE		1254	1,480	2254	740	Extension for reply within fourth month	
- Fee Fee Description		1255	2,010	2255	1,005	Extension for reply within fifth month	
Code (\$) Code (\$)	_	1401	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility filing fee	\dashv	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design filing fee		1403	290	2403	145	Request for oral hearing	
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	\exists	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable	<u> </u>
(0)0		1453	1,330	2453	665	Petition to revive – unintentional	<u> </u>
SUBTOTAL (1) (\$) 0		1501	1,330	2501	665	Utility issue fee (or reissue)	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1502	480	2502		Design issue fee	
Extra Fee from Fee		1503	640	2503		Plant issue fee	<u> </u>
Claims below Paid	'	1460	130	1460		Petitions to the Commissioner	
Total Claims = 0 X = 0	=	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	<u></u>
ndependent - •• = 0 X = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	180
Multiple X = 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity Fee Fee Fee Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) Code (\$) Code (\$) Claims in excess of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1004 86 2201 43 Independent claims in excess o	naid		770	280	1 385	Request for Continued Examination (RCE)	1
1203 290 2203 145 Multiple dependent claim, if not ** Reissue independent claims	over	1801				Request for expedited examination	
1204 86 2204 43 original patent		1802	900	180	900	of a design application	
1205 18 2205 9 ** Reissue claims in excess of 2 over original patent	20 and 		er fee (sp	ecify)			
SUBTOTAL (2) (\$) 0		*Re	educed by	/ Basic F	iling Fee	Paid SUBTOTAL (3) (\$) 18	0
**or number previously paid, if greater, For Reissues, see above							

Complete (if applicable) SUBMITTED BY Registration No. 816-360-4119 Telephone 35 684 (Attorne Jerome R. Smith, Jr Name (Print/Type) December 29, 2004 Signature

WARNING: Information on this form may become public. Credit card information should not be

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Label No. EV 525170322 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

S. Abramson

Group No.

3661

Serial No.:

10/007,103

Examiner:

M. Marc

Filed:

December 4, 2001

Conf. No.

3555

For:

Robotic Vacuum Cleaner

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

It is desired to cite for the record in this application the enclosed documents listed on the attached copy of PTO Form 1449. In sections I-IV, below, the paragraph(s) marked with an "x" in the requisite space are applicable to this Information Disclosure Statement.

I. REQUEST FOR CONSIDERATION

	[] (a) The enclosed Information Disclosure	Statement	is being filed within three	
mont	hs c	of the filing date or within three months of the en	ntry of the	national stage of the above-	_
		CERTIFICATE OF MAII	LING		
I hereb	y cert	deposited with the United States Postal Service in an envelope addres VA 22313-1450 MAILING	ssed to Commiss		10001
		37 C.F.R. §1.8 as first class mail.	凶	37 C.F.R. §1.10 as "Express Mail Post Office to Addressee EXPRESS MAIL NO. EV 525171322 US	0000051
		FACSIMILE TRANSM	ISSION		
0	trar	nsmitted by facsimile to the Patent and Trademark Office. Gayle Canfield Name of Depositor Signature	fuld)	December 29, 2004 Date	01/04/2005 AUDNDAF1

_	transmitted by facsimile to the Patent and	d Trademark Office.	(,)
	Gayle Canfield Name of Depositor	Hayle Can Signature	fuld

Atty Docket No. 62319 Express Mail Label No. EV 525171322 US

identified application. Accordingly, applicant(s) believe(s) that no fee or certification is
required.
[] (b) Applicant(s) believe(s) the enclosed Information Disclosure Statement is
entitled to the benefit of 37 CFR §1.97 (b) (3) as it is being filed before the mailing of the first
Office Action on the merits. Accordingly, applicant(s) believe(s) that no fee or certification is
required.
[] (c) Applicant(s) believe(s) the enclosed Information Disclosure Statement is
entitled to the benefit of 37 CFR §1.97 (b) (4) as it is being submitted before the mailing of an
Office Action after the filing of a request for continued examination under 37 CFR §1.114.
Accordingly, applicant(s) believe(s) that no fee for certification is required.
[X] (d) Pursuant to 37 CFR §1.97(c), the enclosed Information Disclosure
Statement is being filed before the mailing date of a final action or a notice of allowance
and is accompanied by:
[] a certification under 37 CFR §1.97(e); or
[X] the fee set forth in 37 CFR §1.17 (p);
[X] a check for this fee is enclosed herewith; or
[] please charge this fee to Deposit Account No. 50-1662.
II. PETITION UNDER 37 CFR 1.97 (d)
[] a) Pursuant to 37 CFR §1.97 (d), applicant(s) hereby petition(s) the
Commissioner to consider the attached Information Disclosure Statement. Applicant(s) state(s)

that the issue fee has not been paid and that a certification under 37 CFR §1.97 (e) is provided

herein, along with the petition fee of \$130.00 required under 37 CFR §1.17 (i) (1);

		[]]	a check for this petition fee is enclosed herewith;
		[]	please charge this petition fee to Deposit Account No. 50-1662;
and				
	b)	Th	e in	formation disclosure fee of \$200.00 required by 37 CFR §1.17 (p) is
believed to be	due, ar	ıd		
		[]	a check for this fee is enclosed herewith; or
		[]	please charge this fee to Deposit Account No. 50-1662.
III. CERTIFIC	CATIC	N U	JNL	DER 37 CFR §1.97 (e) (1)
[]	The u	nde	rsigı	ned hereby certifies that each item of information contained in the
attached Infor	mation	Dis	sclos	sure Statement was cited in a communication from a foreign patent
office in a cou	ınterpa	rt fo	reig	n application mailed not more that three months prior to the filing of
this statement	. Art v	vas	cited	d in an International search Report mailedin the PCT
Application N	lo			corresponding to the above listed patent application.
				by the International Preliminary Examining
Authority is e	enclose	d he	erew	ith.
IV. CERTII	<u>FICAT</u>	<u> 101</u>	N U	NDER 37 CFR §1.97 (e) (2)
[]	The u	ınde	ersig	ned hereby certifies that no item of information contained in the
attached Info	rmatio	n Di	isclo	sure Statement was first cited in a communication from a foreign
patent office	in a co	unte	erpa	rt foreign application or, to the knowledge of the undersigned, after
making reaso	onable i	inqu	iiry,	was known to any individual having a duty of disclosure as set forth
in 37 CFR §	1.56 (c)) mc	ore t	han three months prior to the filing of this statement.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a governmental or international or regional bureau searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy 37 CFR §1.98(a) (3) even if in a foreign language, since the few terms of relevance therein are deemed of universal cognizance. However, applicant does not necessarily adopt the position reflected by that report.

The information herein cited is only in fulfillment of Applicant's(s') duty of candor in disclosing all information brought to Applicant's(s') attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve(s) the right to present to the U.S. Patent and Trademark Office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

PATENT

Atty Docket No. 62319 Express Mail Label No. EV 525171322 US

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1662.

Respectfully submitted,

POLSINELLI SHALTON & WELTE, P.C.

Date: 12/29/2004

Jerome R. Smith, Jr. Reg. No. 35,684

700 W. 47th Street, Suite 1000 Kansas City, Missouri 64112

Tel: (816) 360-4119 Fax: (816) 753-1536 Attorney for Applicant(s)

029421 / 062319 JRSMI 1156752

PTO/SB/08A (08-03)

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to a collection of information unless it contains a valid OMB control number. the Paperwork Reduction Act of 1995, no persons are required to re-

Substitute for form 1449/PTO

A DENIENS

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/007,103			
Filing Date	December 4, 2001			
First Named Inventor	S. Abramson			
Art Unit	3661			
Examiner Name	M. Marc			
Attorney Docket Number	62319			

				DOCUMENTS	Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US- 6,443,509	09-03-2002	Levin et al.	
		^{US-} 6,339,735	01-15-2002	Peless et al.	
		US- 5,935,179	08-10-1999	Kleiner et al.	
		^{US-} 2001/0047231	11-2001	Peless et al.	
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			IGN PATENT DOCU	MENTS	Pages, Columns, Lines,	_
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	T*
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MINI-DD-TTTT			┢
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Examiner	· ·	Considered	
Signature	I		
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of Cuspers of Uspers of the Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of Cuspers of Uspers of Miles and Codes of Uspers of Miles and Codes of Cuspers of Miles of the two-letter code (WIPO Standard ST.3). ⁴ For Uspers of the patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the Inis collection or information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

DEC. 2: 9: 2004

CERTIFICATE OF MAI	LING BY "EXPRESS MA	Matte	er No.	
Applicant(s): Shai Abrai	mson	Examiner	Group Art Unit	Confirmation No.
Serial No. 10/007,103	Filing Dates December 4, 2001	M. Marc	3661	3555

Invention: ROBOTIC VACUUM CLEANER

I hereby certify that a Transmittal (2 pages, in duplicate); Fee Transmittal (1 page; in duplicate); Information Disclosure Statement (5 pages); Information Disclosure Statement by Applicant; Check No. 309213 in the amount of \$180.00 (IDS filing fee); a Certificate of Mailing by Express Mail (1 page); authorization to charge any fees which may be required to Deposit Account No. 50-1662; and a stamped, pre-addressed postcard are being mailed by U.S. Postal Service Express Mail to Addressee: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, this 29th day of December, 2004.

Gayle Canfield

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

EV 525171322 US

("Express Mail" Mailing Label Number)